

Claims

1. A system for accessing services, applications and content in a communication network from a user terminal, the services, applications and content being stored in or linked to one or more databases connected to said communication network, comprising:

an Interpreter module means connected to receive a user-entered text phrase in the user's own natural language by means of a text and grammar recognition process, said module for outputting commands and inquiries;

a Content Logic means receiving said commands and inquiries for searching and finding services, applications and content among said services, applications and content in said one or more databases satisfying specifications defined by the commands and inquiries from the Interpreter module means, and

a Priority Logic means for sorting said found services, applications and content in a prioritized list according to predefined priority rules.

2. A system as claimed in claim 1, further comprising a set of tables in the Content Logic means associating possible incoming commands and inquiries with search strings for search engines to operate in said one or more databases with links to services, applications and content in said one or more databases.

3. A system as claimed in claim 1 wherein the Priority Logic means includes a ranking list prioritizing at least some of the available services, applications and content that is being used in said sorting of the services, applications and content in the prioritized list.

4. A system as claimed in claim 1 wherein the Priority Logic means for sorting includes means for sorting according to what is most likely to match a user's need expressed in the commands and inquiries resulting from the user-entered text phrase input in the Interpreter module means.

5. A system as claimed in claim 1 further comprising:  
providing user terminal means having a browser means for user access to the system by means of an option in the user terminals in which the text phrase is entered, for transmitting the user-entered text phrase to the Interpreter module, for receiving said prioritized list and for displaying at least a part of this as selectable service, application and content, and  
for carrying out operations of a user selected service, application and content.

6. A system as claimed in claim 5 wherein said browser is a SIM or WAP browser.

7. A system as claimed in claim 1 wherein the Interpreter module means, the Content Logic means and the Priority Logic means reside in a server associated with the communication network, and wherein the server is connected to a billing mechanism charging users for each use of the system.

8. A system as claimed in claim 1 wherein the communication network is a GSM, GSM/GPRS or a UMTS network and that the user terminals are cellular phones.

9. A system as claimed in claim 1 wherein a Speech Recognition Module is integrated in the Interpreter Module providing voice based user access and control to/of the system.

10. A method for accessing services, applications and content in a communication network from a user terminal, the services, applications and content being stored in or linked to one or more databases connected to said communication network, comprising:

interpreting a user-entered text phrase in a user's own natural language by means of a text and grammar recognition process, providing search commands and inquiries based on the result of said text and grammar recognition process,

searching services, applications and content among said services, applications and content in said one or more databases satisfying specifications defined by said commands and inquiries, and

sorting said found services, applications and content in a prioritized list according to predefined priority rules.